1. Granules of polypropylene are added to the hopper.
2. The granules fall on to the Archimedean screw which pushes them through the heater.
3. The granules melt and become mouldable.
4. As the molten polypropylene is forced into the mould, a ‘jet’ of compressed air forces it to the outside wall of the mould, forming the body of the container.
5. When the polypropylene cools, it can be removed from the mould.